

Patent Abstracts of Japan

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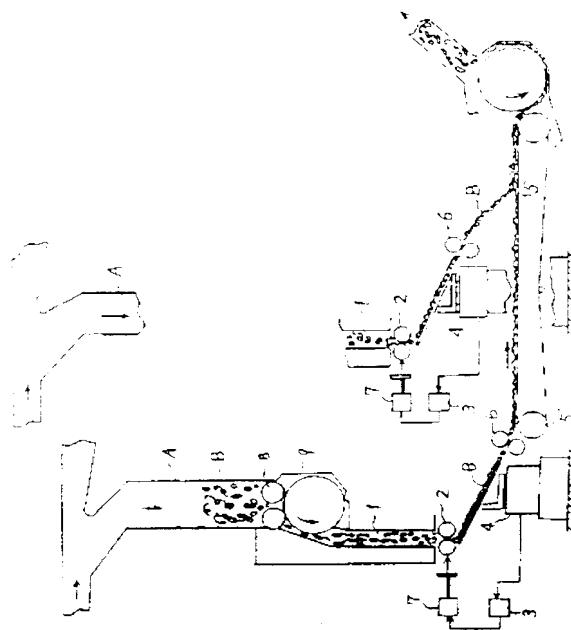
APPLICATION DATE : 15-10-86
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TITLE : FIBER BLENDING DEVICE FOR FIBER
RAW MATERIAL



ABSTRACT : PURPOSE: To mix fibers in an accurate fiber blending ratio, by individually measuring weight of sheet fiber tuft, controlling rotation rate of delivery roller to adjust the amount of the sheet fiber tuft from a fiber tuft piling chute and mixing fibers of plural fiber tufts in a piled state.

CONSTITUTION: Weight of sheet fiber tufts is individually measured by a weighing device 4 in a process wherein fiber tufts B are continuously sent out in a sheet state from plural fiber tuft piling chutes A having different fiber tufts. The rotation speed of delivery rollers 2 is controlled through a control device 3 in such a way that fibers are mixed in a piled state on a mixing conveyor 5.

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